SKILLING-HELLE-CHRISTIANSEN-ROBERTSON — **Civil & Structural Engineers**

PROJECT: THE WORLD TRADE CENTER | TITLE: EXTERIOR WALL PANEL SCHEDULE | DATE: 12-5-67

REVISIONS

PANEL NUMBER			PANEL TYPE	COLUMN 1 TYPE	COL 1 FY1	COL 1 FY2	COL 1 CSU	COL 1 CSL	COLUMN 2 TYPE	COL 2 FY1	COL 2 FY2	COL 2 CSU	COL 2 CSL	COLUMN 3 TYPE	COL 3 FY1	COL 3 FY2	COL 3 CSU	COL 3 CSL
4098	45	43	201	131	80	80	491	101	131	75	75	491	101	132	75	75	491	101
4188	45	43	201	138	60	60	492	102	138	60	60	492	102	138	60	60	492	102
4278	45	43	201	136	60	60	442	102	136	55	55	442	102	136	55	55	442	102
4338	45	43	201	136	55	55	442	102	136	55	55	442	102	136	55	55	442	102
4428	45	43	201	138	50	50	492	102	138	50	50	492	102	138	50	50	492	102
4518	45	43	201	132	65	65	491	101	131	70	70	491	101	131	70	70	491	101

	PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
	4098	45	43	45	7/8	55	223	222	1/2 X16	5/16	0	5010	5210	1212
?	4188	45	43	45	7/8	42	222	222	7/16X16	5/16	0	(4531)	5210	(7241)
	4278	45	43	45	7/8	42	221	221	5/16X14	5/16	0	5110	1111	5210
	4338	45	43	45	7/8	42	221	221	5/16X14	5/16	0	5210	1111	5110
	4428	45	43	45	7/8	36	222	222	7/16X16	5/16	0	1111	5210	1611
	4518	45	43	45	7/8	46	222	223	1/2 X16	5/16	0	1212	5210	4010

	PANEL NUMBER			FLOOR	SPANDREL PLATE T4	SP FY4	SP SCL	SP SCR	WELDMENTS NO 5	NO 6	NO 7	SEAT DETAIL COL 1	COL 2	COL 3
	4098	45	43	44	7/8	50	124	123	5/8 X16	3/8	0	5010	5210	3212
2	4188	45	43	44	7/8	42	123	123	1/2 X16	5/16	0	4510	5210	(7220)
2	4278	45	43	44	7/8	42	122	122	5/16X16	5/16	0	5110	(4540)	5210
2	4338	45	43	44	7/8	36	122	122	3/8 X16	5/16	0	5210	(7230)	5110
2	4428	45	43	44	7/8	36	123	123	9/16X16	5/16	0	(7450)	5210	(4540)
	4518	45	43	44	7/8	45	123	124	5/8 X16	3/8	0	3212	5210	5010

REGISTERED PROFESSIONAL ENGINEER — LESLIE E. ROBERTSON — No. 34360 — STATE OF NEW YORK